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ABSTRACT OF THE DISCLOSURE

There is provided a floor structure of a vehicle, which can ensure the safety for a passenger in the event of frontal crash. A toe board is connected to the front end of a floor panel in a manner being raised upward. A cross member is fixed to the rear part of the floor panel. A carpet pad is extended rearward on the floor panel from a position in the vicinity of the toe board, and has a rear end thereof abutted on the cross member to restrict rearward movement of the carpet pad. The carpet pad is provided with a fragile part which is located in front of the cross member and is buckled by impact load is provided in the vicinity of a seat.